

What is claimed is:

1. A forgery-preventing film having a structure in which a thermoplastic resin film is attached to both faces of a light-shielding layer processed for forgery prevention.

5 2. The forgery-preventing film as claimed in claim 1, wherein the treatment of the light-shielding layer for forgery prevention is to make the layer shaded.

3. The forgery-preventing film as claimed in claim 2, wherein the shading is invisible by reflected light but visible
10 by transmitting light.

4. The forgery-preventing film as claimed in claim 2, wherein the proportion of the dark part of the shaded area is at least 90 percent, and that of the light part thereof is at most 10 percent.

15 5. The forgery-preventing film as claimed in Claim 2, wherein the total light transmittance through the light part of the shaded area is from 5 to 12 percent.

6. The forgery-preventing film as claimed in Claim 1, wherein the forgery-preventing treatment is by printing.

20 7. The forgery-preventing film as claimed in Claim 2, wherein the light part of the forgery-preventing area has a dot ratio of from 5 to 70 percent.

8. The forgery-preventing film as claimed in Claim 1, wherein the total light transmittance is less than 5 percent.

25 9. The forgery-preventing film as claimed in Claim 1, wherein the light-shielding layer is a color print formed on the thermoplastic resin film in a mode of offset or gravure

printing to have a thickness of from 1 to 5 micrometers.

10. The forgery-preventing film as claimed in Claim 9, wherein the color print contains a magnetic material.

11. The forgery-preventing film as claimed in Claim 1, 5 wherein the light-shielding layer is formed by applying from 2 to 10 g/m² of an adhesive that contains from 5 to 75 weight percent of white filler and/or colored pigment.

12. The forgery-preventing film as claimed in Claim 1, wherein the light-shielding layer is formed through vapor 10 deposition of aluminium on the thermoplastic resin film.

13. The forgery-preventing film as claimed in Claim 1, wherein the thermoplastic resin film has a multilayer structure.

14. The forgery-preventing film as claimed in Claim 1, wherein an additional thermoplastic resin film is laminated on 15 the surface of the thermoplastic resin film.

15. The forgery-preventing film as claimed in claim 14, wherein the additional thermoplastic resin film to be laminated is a thermoplastic polyester resin.

16. The forgery-preventing film as claimed in claim 15, 20 wherein the additional thermoplastic resin film to be laminated is a polyethylene terephthalate or its copolymer.

17. The forgery-preventing film as claimed in Claim 1, wherein the surface of the outermost thermoplastic resin film is subjected to pigment coating.

25 18. The forgery-preventing film as claimed in Claim 1, wherein the surface of the outermost thermoplastic resin film is printable in any mode of electrophotography using a dry toner

or a liquid toner, sublimation thermal transferring, melt thermal transferring, direct thermal transferring or inkjet printing.

19. The forgery-preventing film as claimed in Claim 1, wherein the surface of the outermost thermoplastic resin film
5 is subjected to lamination.

20. A material having the forgery-preventing film of Claim 1.

21. The material as claimed in Claim 20, which is in the form of a card.

10 22. The material as claimed in Claim 20, which is in the form of a security.

23. The material as claimed in Claim 20, which is in the form of a certificate.

15 24. The material as claimed in Claim 20, which is in the form of a bill.

25. The material as claimed in Claim 20, which is in the form of a ticket.

26. The material as claimed in Claim 20, which is in the form of a check.

20 27. The material as claimed in Claim 20, which is in the form of a license.

28. The material as claimed in Claim 20, which is in the form of a label.